

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled *Atomic Force Microscopy Measurements of Contact Resistance And Current Dependent Stiction*, the specification of which was filed on July 23, 2002, under U.S. Patent Application *Serial No. 10/202,439* I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

<b>PRIOR FOREIGN APPLICATION(S):</b>			<b>Date first Laid-</b>	<b>Date Patented</b>	
<b>Number</b>	<b>Country</b>	<b>Day/MONTH/Year Filed</b>	<b>open or Published:</b>	<b>or Granted:</b>	<b>Priority Claimed?</b>
					Yes <input type="checkbox"/> No <input type="checkbox"/>

I hereby claim domestic priority benefit under 35 U.S.C. 119/120/365 of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

<b>PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATIONS</b>		<b>Status</b>	
<b>Application No.:</b>	<b>Day/MONTH/Year Filed:</b>	<b>(pending, abandoned, patented)</b>	<b>Priority Claimed?</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Winthrop LLP, 1600 Tysons Blvd., McLean, Virginia, 22102, (703)-905-2000, (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete names of persons no longer with their firm and to act and rely on instructions from and communicate directly with the assignee which first sent this case to them and by which I hereby declare that I have consented after full disclosure to be represented, unless/until I instruct the above firm in writing to the contrary.

George M. Sirilla	18,221	Glenn J. Perry	28,458	Stephen C. Glazier	31,361	Adam R. Hess	41,835
Richard H. Zaitlen	27,248	Roger R. Wise	31,204	Suzanne L. Biggs	30,158	William P. Atkins	38,821
Dale S. Lazar	28,872	Mark G. Paulson	30,793	David A. Jakopin	32,995	David H. Jaffer	32,243
Jonathan E. Jobe	28,428	John R. Wetherell Jr	31,678	Brian J. Beatus	38,825	Jack S. Barufka	37,087
James E. Eakin	27,874	Paul L. Sharer	36,004	Anand Sethuraman	43,351	Robert J. Walters	40,862
Ross L. Franks	47,233	Mark J. Danielson	40,580	Chang H. Kim	42,727	Paul L. Sharer	36,004
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**INVENTOR'S SIGNATURE:**

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